## WO 9396033-00 INSTALL 48 LOW NOX BURNERS PO/CONTRACT 04-45618 SPEC 45618

## ACCOUNT 00-2SBX-402 \$28,761 of BACK CHARGES TO ABT

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WO# SUB	TEI EST	TEI FINAL	1 <sup>st</sup> REQ	2 <sup>nd</sup> REQ	POA	COMMENTS
012	\$474	\$408	200214	200476	004	AIR TEST TUBING 1 <sup>ST</sup> 16 BURNERS
020	\$3232	\$3562	200214	200474	003	RMVE AND REPLACES ABT SEAL RINGS
021	\$5153	\$6098	200214	200520	006	DONUTS TO SEAL GAPS INGNTR/SCNNR
022	\$9356	\$4092	200214	200606	007	MDFY PKNG GLAND FOR ABB SCNNR
031	\$4232	\$2695	201214	200101	013	MODIFY HFDs BACK CHARGE
	\$22447	\$16855				

PURCHASE ORDER ITEMS SEPARATE FROM WORK RELEASE ITEMS									
WO# SUB	TEI EST	TEI FINAL	REQ#	PO#	COMMENTS				
012	\$959	\$816	200144	04-37477-L4	AIR TESTING REMAINING 32 BURNERS				
018	\$740	\$816	200144	04-37477-L4	REPAIR TWO DAMAGED BURNER RODS				
019	\$11380	\$10274	200133	04-37477-L1	ESTIMATED 169 TUBE REPAIR WELDS				
	\$13079	\$11906							

WO# Subs 012 & 19 - Static pressure and total pressure ½' stainless steel tubing on the burners were air tested when received and found to leak. This Resulted in additional testing of all 48 burners. TEI ended up making 149 heli- arc tube welds to correct the 34 leaks that were found. Most of the burners were staged inside that U2 boiler so that the heli-arc welding rigs had to be dragged around from floor to floor and burner to burner. Sal was sent photos and email on this item while the work was going on.

WO# Sub 20 - The seal ring between the burner front plate and the windbox was sent out on the burners as a hoop. ring. The hoop ring was only 1/4" thick and would not gap the distance between the burner front plate and the windbox making welding impossible. ABT sent out an angle bent into a hoop that had a 2" leg to bridge the gap between the burner front plate and the windbox. All of the burners were staged in Unit 2 by the time the angle hoops